

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/789,992

Filing Date:

March 2, 2004

Applicant:

Sang Woon SUH, et al.

Group Art Unit:

2627

Examiner:

Thomas D. Alunkal

Title:

RECORDING MEDIUM WITH RESTRICTED PLAYBACK FEATURE AND APPARATUS AND METHODS FOR FORMING, RECORDING, AND REPRODUCING THE RECORDING

MEDIUM

Attorney Docket:

1740-000038/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 **Mail Stop Amendment** April 24, 2009

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each
publication or that portion which caused it to be listed, other than U.S
patents and U.S. patent application publications unless required by the
Office; (iii) for each cited pending unpublished U.S. application listed below ir
Section IV, the application specification including the claims, and any drawing
of the application, or that portion of the application which caused it to be listed
including any claims directed to that portion; and (iv) all other information or
that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

pen

U.S. Serial Number

U.S. Filing Date

	no copies of the U.S. patents listed on the attached Form 37 C.F.R. § 1.98(a)(2)(i). literature listed on the attached	or U.S. patent applicati PTO-1449 are enclosed Any foreign patent d	on publications which are pursuant to the waiver of ocuments or non-patent
	D. This is a PCT application States. A copy of the Internation. The Report are listed on the attempt and for listing on the International Search Report authorities, copies of these USPTO under the trilateral above-identified application.	ternational Search Re- ne documents listed on ached Form PTO-1449 any patent resulting fro teport was from the Use references should ha agreement and are belie	port is attached for the the International Search for consideration by the om this application. Since JS, EPO, or JPO search are been supplied to the
III.	CONCISE EXPLANATION OF	THE RELEVANCE (che	eck <u>at least</u> one box)
	A. Except as may be indicor other information are in required).		
	B. A concise explanation other information listed that C.F.R. § 1.98(a)(3)):		
	counterpart for March 10, 20 0	reign application: Japar)9	e communication from a nese Office Action issued
	2.	t is provided for: 3F 2	2001332031 (A); and JP
	C. The following addition consideration.	nal information is pro	vided for the Examiner's
IV.	CROSS REFERENCE TO RE	LATED APPLICATION(S	<u>5)</u>
	A. The Examiner is adviced to the contain and the contain the confidence of the conf	at may be related to th tion(s) to the Examine	e present application. By r's attention, Applicant(s)
	Serial No.	Filing Date	<u>Art Unit</u>

V. THIS IDS IS BEING FILED UNDER

A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
2. within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
B. ≥ 37 C.F.R. § 1.97(c): (check <u>only</u> one box)
☑ before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
1. \square No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
2. See the certification below. No fee is required.
C. 37 C.F.R. § 1.97(d):
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
1. \square See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) VI.

The undersigned hereby certifies tha	The	e undersigne	d hereby	certifies	tha
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Th	e undersigned hereby certifies that:
A.	⊠ each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
B.	no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
C.	Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
<u>ST</u>	ATEMENT UNDER 37 C.F.R. § 1.704(d)
Th	e undersigned hereby states that:
uni uni	each item of information contained in this IDS was cited in a cation from a foreign patent office in a counterpart application and this cation was not received by any individual designated in 37 C.F.R. § 1.56(c

VII.

a comm commu more than thirty days prior to the filing of this IDS.

PAYMENT OF FEES (check only one box) VIII.

- A. No fee is believed to be due in light of the above-noted status or above-provided certification.
- B. A check in the amount of \$180.00 is enclosed for the above-identified fee.
- C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

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The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

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GDY/JES/dmc

Enclosures:

Form PTO-1449(s) (1 sheet(s))

Japanese Office Action dated March 10, 2009

Two (2) references